

1/1

ARABIDOPSIS	REQDQYMP	IANVIRIMRK	TLPSHAKISDDAKETIQECVSEYISFVTGEANERCQREQRKTITAEIDLWAMSKLGFDDNVVDPLTVFINRYR
SOYBEAN	REQDQYMP	IANVIRIMRRL	PAHAKISDDAKETIQECVSEYISFITAENERCQREQRKTVAEDVLWAMEKLGFDDNVAHPLSLYIHR
SOYBEAN	REQDRFMP	IANVIRIMRK	LPPHAKISDDAKETIQECVSEYISFITGEANERCQREQRKTITAEIDLWAMSKLGFDDYIEPLTMYLHRYR
SOYBEAN	REQDRFMP	IANVIRIMRK	LPPHAKISDDAKETIQECVSEYISFITGEANERCQREQRKTITAEIDLWAMSKLGFDDYIEPLTMYLHRYR
MAIZE	REQDRLMP	IANVIRIMRVL	PAHAKISDDAKETIQECVSEYISFITGEANERCQREQRKTITAEIDLWAMSKLGFDDYIEPLTMYLHRYR
A. MEXICANA	REQDRYMP	IANVIRIMRK	VLTHAKISDDAKETIQECVSEYISFITSEANDRCQREQRKTITAEIDLWAMSKLGXDYEYIEPLTYLQRYR
VERNONIA	REQDRFMP	IANVIRIMRK	LPPHAKISDDAKETIQECVSEYISFVTGEANDRCQREQRKTITAEIDLWAMSKLGFDDYIEPLTVYLHRYR
WHEAT	REQDRLMP	IANVIRIMRAL	PAHAKISDDAKEAIQECVSEFISFVTGEANERCQMQRKTVAEDIVWALNRLGFDDYVWPLSVL
MAIZE	REQDRLMP	IANVSRIMRQVL	PPYAKISDDAXEVIQELLFGISSLSWRGETKRCHTERRKTVTISEDIVWAMSRLGFDDYVAPLGAFLQRM
MAIZE			ARGKTVTISEDIVWAMSRLGFDDYVAPLGAFLQRM

FIG. 1